

CUSTOMER NO.: 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re application of |) | Examiner: K. FUJITA |
| U. KATSCHER, et al. |) | |
| |) | Art Unit: 2624 |
| Serial No.: 10/510,005 |) | |
| |) | Confirmation: 9846 |
| Filed: August 12, 2005 |) | |
| |) | |
| For: ORGAN-SPECIFIC |) | |
| BACKPROJECTION |) | |
| |) | |
| Date of Last Office Action: |) | |
| June 3, 2008 |) | |
| |) | |
| Attorney Docket No.: |) | Cleveland, OH 44114 |
| PHDE020083US/ PKRZ 2 01234 |) | July 22, 2008 |

AMENDMENT D

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This amendment is responsive to the premature Final Office Action of June 3, 2008.

Amendments to the claims are reflected in the listing of claims which begins on page 2.

Remarks begin on page 6.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment D is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

August 4 2008
Date

Patricia A. Heim
Patricia A. Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

Douglas B. McKnight
Douglas B. McKnight, Reg. No. 50,447